

FORMODP-1449 (Based on Form PTO-1449)

## PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.	
5077-000077	10/088,593	
APPLICANT		
Hirofumi Ishii, et al.		
FILING DATE	GROUP	
March 19, 2002	2621	

U.S. P	U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date	
1.	opr	5,670,935	09/1997	Schofield, et al.			

FORE	FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No		
1.	Olu	DE 3637165 A1	05/1988	Germany		Abstract		
2.	Olm	DE 2215576	10/1973	Germany**				
3.	op	GB 1408078	10/1975	Great Britain	1.			

<sup>\*\*</sup> Corresponds to GB 1408078

OTHE	R DOCUME	NTS (including Author, Title, Date, Pertinent Pages, etc.)	
Ref. Desig.	Examiner's Initials		
1.	az	Partial European Search Report mailed 10/22/2002	

Examiner: Date Considered: 8/5/04



HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.
5077-000077	10/088,593
APPLICANT	
Hirofumi Ishii et al.	
FILING DATE	GROUP
March 19, 2002	2625

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

FORE	FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No		
1.	OR	2000-242797	09/08/2000	Japan	١.	Abstract		
2.	AR	09-086314	03/31/1997	Japan		Abstract		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials				
1.					

Examiner:

Date Considered:

8/5/05

	~	LIDO 444	0 /D				٠.
ru	ואואי	HDP-144	y (based	on F	orm P	I U- 1443	<b>y</b> )

# PATENT AND TRADEMARK OFFICE OR MATION DISCLOSURE CITATION

(Use several sheets if necessary)

2	Ļ	2005	ن دراند رانون ازدراند رانون
		~4	$\overline{}$

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.	
5077-000077	10/088,593	
APPLICANT		
Hirofumi Ishii et al.		
FILING DATE	GROUP	
March 19, 2002	2621	

U.S. PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date	
1.							

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	. Date	Country	Class/ Subclass	Translation Yes No	
· 1.	on	07-017328	01/20/1995	Japan		Abstract	
2.	Op	06-333200	12/02/1994	Japan		Abstract	
3.	Or	07-186833	07/25/1995	Japan		Abstract	

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials					
1.	a	Notice of Reasons of Rejection for Japanese Patent App. No. 2002-046169; Mailed: December 14, 2004; and English translation thereof.				

Examiner:

Date Considered:

8/5/05

#### FORM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

#### **SUPPLEMENTAL**

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
5077-000077	10/088847
APPLICANT	
ISHII, et al.	
FILING DATE	GROUP
3/19/02	,2625

U.S. PATENT DOCUMENTS								
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date		
<b>▶1.</b>								

FORE	IGN PATEN	T DOCUMENTS	3						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country		Class/ Subcla		Translation Yes	No
1.	orn	9-249083	09/22/1997	JP			1	Partial	
2.	ORL	09223227	08/26/1997	JP				Abstract	
3.,	ORM	10038561	02/13/1998	JP	RECE	IVE	þ	Abstract	
4.	6.Rn	11042988	02/16/1999	JP	JUL 2	2 200	2	Abstract	
5.	ORM	11042989	02/16/1999	JP	Technology			Abstract	
6.	BRN	11020546	01/26/1999	JP				Abstract	
7.	Olh	09240397	09/16/1997	JP				Abstract	
8.	Opn	07093693	04/07/1995	JP				Abstract	

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials					
1.						

Examiner: Date Considered: 8/



#### FORM HDP-1449 (Based on Form PTO-1449)

## PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
5077-000077	10/088,593
APPLICANT	
ISHII, et al.	
FILING DATE	GROUP
3/19/02	2628

U.S. PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date	
1.							

FOREIGN PATENT DOCUMENTS								
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No		
1.	ORh	10-341430	12/22/1998	JP				
2.	BAN	48-51444	07/19/1973	JP		<del> </del>		
3.	ORM	11-213295	08/06/1999	JP				
4.	onn	2000-113164	04/21/2000	JP				
5.	Den	2000-207693	07/28/2000	JP				

OTHE	R DOCUME	NTS (including Author, Title, Date, Pertinent Pages, etc.)
Ref. Desig.	Examiner's Initials	
1.	B/~	International Search Report, PCT/JP00/06393, Japanese Patent Office, 19 December 2000

Examiner:

Date Considered:

8/5/09

### FORM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE MATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
5077-000077	10/088,593
APPLICANT	
Hirofumi Ishii, et al.	
FILING DATE	GROUP
March 19, 2002	2621

U.S. P	U.S. PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date		
1.	ahm	5,670,935	09/1997	Schofield, et al.				

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No	
1.	Oph	DE 3637165 A1	05/1988	Germany		Abstract	
2.	Opn	DE 2215576	10/1973	Germany**			
3.	opn	GB 1408078	10/1975	Great Britain			

<sup>\*\*</sup> Corresponds to GB 1408078

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials				
1.	allu	Partial European Search Report mailed 10/22/2002			

RECEIVED

NOV 2 6 2002

Technology Center 2600

Examiner:	1	Date Considered:	8/5/05	
-	1 1/0		<del>/-/</del>	

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

4